



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8657

SERIAL NUMBER 09/752,337	FILING DATE 12/29/2000 RULE	CLASS 707	GROUP ART UNIT 2171	ATTORNEY DOCKET NO. LOT9-2000-0032
-----------------------------	-----------------------------------	--------------	------------------------	--

APPLICANTS

Michael E. Carroll, Westford, MA;

** CONTINUING DATA *****

nlo KV

** FOREIGN APPLICATIONS *****

nlo KV

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/08/2001

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 9	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 6
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Karen M. [Signature] Examiner's Signature	Initials JW			

ADDRESS

021127

TITLE

Method and apparatus for reordering data items

FILING FEE RECEIVED 1080	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---